

Receipt date: 09/05/2006

10591785 - GAU: 2121
 IAP9 10/15/01 785
 PTO/SB/068 (08-03)
 Approved for use through 07/31/2006. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Not Yet Assigned
		Filing Date	09/05/2006
		First Named Inventor	Hassan ABDULLAHI
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Sheet	5	of	5
		Attorney Docket Number	011235.58178US

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,425,108	06-13-1995	Hwang et al.	
		US-6,415,272	07-02-2002	Ulyanov	
		US-			
		US-			
		US-			
		US-			

NON PATENT LITERATURE DOCUMENTS	
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SOFIANE GUESSASMA, "Designing expert system using neural computation in view of the control of plasma spray processes", Materials and Design, Bd. 24, 2003, pp 497-502.	
S. GUESSASMA, "Correlations between processing parameters, coatings properties and in-flight particle characteristics", Thermal Spray 2003, Advancing the Science & Applying the Technology, 2003, pp 1139-1147.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		JP 05150992	06-18-1993	Komatsu Ltd.	abstract
		DE 42 09 746 A1	09-30-1993	Siemens AG	abstract
		WO 2004/039531 A2	05-13-2004	Ehsan Toyserkani, et al.	
		EP 1 332 799 A1	08-06-2003	Flumesys GmbH	abstract
		DE 100 25 161 A1	11-29-2001	Joma Chemicals AS	abstract
		EP 0 851 720 B1	07-01-1998	Sulzer Metco AG	abstract
		EP 0 487 273 B1	05-27-1992	Sulzer Plasma Technik, Inc.	

OTHER DOCUMENTS	
PCT/DE2005/000384 PCT/ISA/210	

Examiner Signature	/Dave Robertson/ (12/30/2010)	Date Considered	12/30/2010
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /DCR/